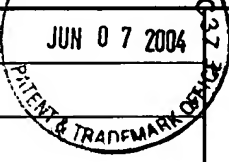
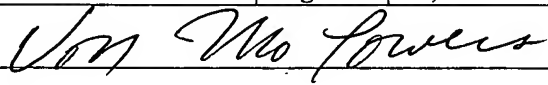
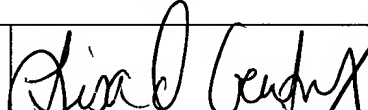


IFW

Applicant(s)	Cardei et al.		TRANSMITTAL FORM UNDER 37 CFR 1.8 (LARGE ENTITY)
Serial No.	10/619,089		
Filing Date	7/14/2003		
Group Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Docket No.	H0005633-1633		
Title: BURST-MODE WEIGHTED SENDER SCHEDULING FOR AD-HOC WIRELESS MEDIUM ACCESS CONTROL PROTOCOLS			

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosures					
The following documents are enclosed: <u>X</u> An Information Disclosure Statement (1 pg.); Form 1449 (2 pgs.); and a copy of the 5 Non Patent Literature Documents listed at on page 2 of the Form 1449. <u>X</u> An Associate Power of Attorney (1 pg.). <u>X</u> A return postcard.					
Please charge any additional fees or credit any overpayments to Deposit Account No. 502432.					
CUSTOMER NO. 34206					
Submitted By					
Name	Jon M. Powers	Reg. No.	43,868	Telephone	(612) 332-4720
Signature				Date	June 3, 2004
Attorneys for Applicant Fogg and Associates, LLC P.O. Box 581339 Minneapolis, MN 55458-1339 T: 612-332-4720 F: 612-332-4731					
Certificate of Mailing					
I certify that this correspondence, and the documents identified above, are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 3, 2004.					
Name	Lisa D. Gentry	Signature			

Applicant	Cardei et al.	<p align="center">INFORMATION DISCLOSURE STATEMENT</p>
Serial No. JUN 07 2004	10/619,089	
Filing Date	July 14, 2003	
Examiner	Unknown	
Attorney Docket No.	H0005633-1633 (400.015US01)	
<p>Title: BURST-MODE WEIGHTED SENDER SCHEDULING FOR AD-HOC WIRELESS MEDIUM ACCESS CONTROL PROTOCOLS</p>		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with 37 C.F.R. § 1.56, and in accordance with 37 CFR § 1.97, *et seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP §609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

As an Office Action has not yet issued in the application, it is believed that no fee is due; however, should fees be required, the Commission for Patents is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 502432.

The Examiner is invited to contact the Applicant's representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

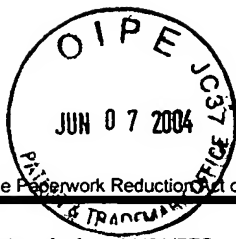
Date:

6/3/2004

Jon M. Powers

Jon M. Powers
Reg. No. 43,868

Attorneys for Applicant
Fogg and Associates, LLC
P.O. Box 581339
Minneapolis, MN 55458-1339
T – (612) 332-4720
F – (612) 332-4731



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/619,089
				Filing Date	7/14/2003
				First Named Inventor	Cardei et al.
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	H000-5633-1633

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		NONE			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		NONE				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/619,089
Filing Date	7/14/2003
First Named Inventor	Cardei et al.
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	H0005633-1633

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		BHARGHAVA, A., ET AL., MACAW: A Media Access Protocol for Wireless LANs, SIGCOMM '94, 9/1994, Page(s) 212-225	
		KANODIA, V., ET AL., Distributed Priority Scheduling and Medium Access in Ad Hoc Networks, Wireless Networks, 9/2002, Page(s) 455-466, Volume 8, Number 5	
		SHEU, SHIANN-TSONG, A Bandwidth Allocation/Sharing/Extension Protocol for Multimedia Over IEEE 802.11 Ad Hoc Wireless LANs, IEEE Journal on Selected Areas in Communications, 10/2001, Page(s) 2065-2080, Volume 19, Number 10	
		SHREEDHAR, M. ET AL., Efficient Fair Queuing Using Deficit Round Robin, SIGCOMM '95, 1995, Page(s) 231-242	
		TALUCCI, F., ET AL., MACA-BI (MACA by Invitation) A Wireless MAC Protocol for High Speed ad hoc Networking, Proc. of IEEE IPUPC, 1997, Page(s) 913-917	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

†Applicant's unique citation designation number (optional). ‡Applicant is to place a check mark here if English language Translation is attached.

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